

REMARKS

This Amendment is submitted in response to the Examiner's Action mailed October 30, 2002, with a shortened statutory period of three months set to expire January 30, 2003. Claims 1-14 are currently pending. Claims 1-14 have been amended.

The Examiner rejected claims 1-14 under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent 5,734,915 issued to *Roewer*. This rejection is respectfully traversed.

Applicants claim page information that is used to generate an HTML page where the contents to be incorporated into the page template may be altered without requiring editing of an HTML file. The contents to be incorporated into the page template are processed on the basis of a display attribute to generate the page information which is then to be displayed on the display apparatus.

Roewer describes a method and apparatus for composing digital medical imagery in a window oriented environment. However, *Roewer* does not describe, teach, or suggest web pages, HTML files, HTML pages, page information used to generate an HTML page, or permitting alteration of the contents that are to be incorporated into a page template without requiring the editing of an HTML file.

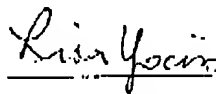
Applicant's claims are believed to be in a patentable form. *Roewer* does not describe, teach, or suggest: (1) web pages, (2) HTML files, (3) HTML pages, (4) page information used to generate an HTML page, or (5) permitting alteration of the contents that are to be incorporated into a page template without requiring the editing of an HTML file.

It is respectfully urged that the subject application is patentable over *Rower* and is now in condition for allowance.

The Examiner is invited to call the undersigned at the below-listed telephone number if in the opinion of the Examiner such a telephone conference would expedite or aid the prosecution and examination of this application.

DATE: 01/29/2003

Respectfully submitted,



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REDACTED CLAIMS

1. (Amended) A display information fixing method to be executed on a display information fixing apparatus for transmitting page information to an information terminal having a display screen and an input unit, comprising the steps of:

- (a) analyzing a page template specified by a display information acquisition request from said information terminal,
- (b) acquiring formatter specifying information and display attribute information from said page template,
- (c) acquiring a formatter on the basis of said formatter specifying information, [and]
- (d) processing contents to be incorporated into said page template on the basis of said display attribute, to generate page information to be displayed on the display apparatus of said information terminal, wherein said page information is used to generate an HTML page; and[.]
- (e) permitting alteration of said contents to be incorporated into said page template without requiring editing of an HTML file.

2. (Amended) A display information fixing method to be executed on a display information fixing apparatus for transmitting display information to an information terminal having a display screen and an input unit, comprising the steps of:

- (a) analyzing a page template specified by a display information acquisition request from said information terminal,
- (b) acquiring formatter specifying information and display attribute information from said page template,
- (c) acquiring a formatter on the basis of said formatter specifying information,
- (d) acquiring information on a plurality of contents to be displayed on said page template, [and]
- (e) generating, if it is judged that said display attributes include one indicating rotation, page information including information on a first content among said plurality of

contents and for generating, after the lapse of a prescribed length of time, page information including information on a second content among said plurality of contents, wherein said page information is used to generate an HTML page; and[.]

(f) permitting alteration of said plurality of contents to be displayed on said page template without requiring editing of an HTML file.

3. (Amended) A display information fixing method to be executed on a display information fixing apparatus for transmitting display information to an information terminal having a display screen and an input unit, comprising the steps of:

(a) analyzing a page template specified by a display information acquisition request from said information terminal,

(b) acquiring formatter specifying information and display attribute information from said page template,

(c) acquiring a formatter on the basis of said formatter specifying information,

(d) acquiring information on a plurality of contents to be displayed on said page template, [and]

(e) excluding, if it is judged that said display attributes include one indicating random, information on a first content among said plurality of contents and for generating page information including information on a second content among said plurality of contents, wherein said page information is used to generate an HTML page; and[.]

(f) permitting alteration of said plurality of contents to be displayed on said page template without requiring editing of an HTML file.

4. (Amended) A display information fixing method to be executed on a display information fixing apparatus for transmitting display information to an information terminal having a display screen and an input unit, comprising the steps of:

(a) analyzing a page template specified by a display information acquisition request from said information terminal,

(b) acquiring formatter specifying information and display attribute information from said page template,

- (c) acquiring a formatter on the basis of said formatter specifying information,
- (d) acquiring information on any content to be displayed on said page template,
- (e) acquiring size information on a display area predefined to display the content from said page template,
- (f) comparing the size information on said display area and the size information on said acquired content, [and]
- (g) adjusting, if it is judged that the size information on said display area has a greater value than the size information on said acquired content and said display attributes include one to instruct adjusted displaying, the size of said display area to the size of said content and generating page information, wherein said page information is used to generate an HTML page; and[.]
- (h) permitting alteration of said content to be displayed on said page template without requiring editing of an HTML file.

5. (Amended) A display information fixing method to be executed on a display information fixing apparatus for transmitting display information to an information terminal having a display screen and an input unit, comprising the steps of:

- (a) analyzing a page template specified by a display information acquisition request from said information terminal,
- (b) acquiring formatter specifying information and display attribute information from said page template,
- (c) acquiring a formatter on the basis of said formatter specifying information,
- (d) searching for information on a content to be displayed on said page template,
- (e) judging, if it is judged that there is no content to be displayed, whether or not information on default contents is defined in said page template, [and]
- (f) generating, if any information on default contents exists, page information including said information on default contents, wherein said page information is used to generate an HTML page; and[.]

(g) permitting alteration of said content to be displayed on said page template without requiring editing of an HTML file.

6. (Amended) A display information fixing method to be executed on a display information fixing apparatus for transmitting display information to an information terminal having a display screen and an input unit, comprising the steps of:

- (a) analyzing a page template specified by a display information acquisition request from said information terminal,
- (b) acquiring from said page template formatter specifying information and display attribute information on a formatter to control the arrangement of a plurality of contents,
- (c) acquiring a formatter on the basis of said formatter specifying information,
- (d) searching for information on a plurality of contents to be displayed on said page template, [and]
- (e) generating page information on the arrangement of said contents on the basis of information indicating the direction of arrangement contained in said display attributes, wherein said page information is used to generate an HTML page; and[.]
- (f) permitting alteration of said plurality of contents to be displayed on said page template without requiring editing of an HTML file.

7. (Amended) A display information fixing means for transmitting page information to an information terminal having a display screen and an input unit, comprising:

- (a) [an] means for analyzing a page template specified by a display information acquisition request from said information terminal,
- (b) [an] means for acquiring from said page template formatter specifying information and display attribute information,
- (c) [an] means for acquiring a formatter on the basis of said formatter specifying information, [and]
- (d) [an] means for processing, on the basis of said display attributes, contents

to be incorporated into said page template and to generate page information to be displayed on the display unit of said information terminal, wherein said page information is used to generate an HTML page; and[.]

(c) means for permitting alteration of said contents to be incorporated into said page template without requiring editing of an HTML file.

8. (Amended) A display information fixing means for transmitting page information to an information terminal having a display screen and an input unit, comprising:

(a) [an] means for analyzing a page template specified by a display information acquisition request from said information terminal,

(b) [an] means for acquiring formatter specifying information from said page template,

(c) [an] means for acquiring a formatter on the basis of said formatter specifying information, [and]

(d) [an] means for transmitting a formatter, together with said page template, to said information terminal to process, on the basis of said display attributes, contents to be incorporated into said page template and for generating page information to be displayed on the display unit of said information terminal, wherein said page information is used to generate an HTML page; and[.]

(c) means for permitting alteration of said contents to be incorporated into said page template without requiring editing of an HTML file.

9. (Amended) A storage medium storing a display information fixing program to be executed on a display information fixing apparatus for transmitting page information to an information terminal having a display screen and an input unit, the program comprising:

(a) a program code for instructing analysis of a page template specified by a display information acquisition request from said information terminal,

(b) a program code for instructing acquisition of formatter specifying

information and display attribute information from said page template,

(c) a program code for instructing acquisition of a formatter on the basis of said formatter specifying information, [and]

(d) a program code for instructing processing of contents to be incorporated into said page template on the basis of said display attributes and generation of page information to be displayed on the display apparatus of said information terminal, wherein said page information is used to generate an HTML page; and[.]

(e) program code for permitting alteration of said contents to be incorporated into said page template without requiring editing of an HTML file.

10. (Amended) A storage medium storing a display information fixing program to be executed on a display information fixing apparatus for transmitting display information to an information terminal having a display screen and an input unit, the program comprising:

(a) a program code for instructing analysis of a page template specified by a display information acquisition request from said information terminal,

(b) a program code for instructing acquisition of formatter specifying information and display attribute information from said page template,

(c) a program code for instructing acquisition of a formatter on the basis of said formatter specifying information,

(d) a program code for instructing acquisition of information on a plurality of contents to be displayed on said page template, [and]

(e) a program code for instructing, if it is judged that said display attributes include one indicating rotation, generating of page information including information on a first content among said plurality of contents and, after the lapse of a prescribed length of time, generation of page information including information on a second content among said plurality of contents, wherein said page information is used to generate an HTML page; and[.]

(f) program code permitting alteration of said plurality of contents to be incorporated into said page template without requiring editing of an HTML file.

11. (Amended) A storage medium storing a display information fixing program to be executed on a display information fixing apparatus for transmitting display information to an information terminal having a display screen and an input unit, the program comprising:

- (a) a program code for instructing analysis of a page template specified by a display information acquisition request from said information terminal,
- (b) a program code for instructing acquisition of formatter specifying information and display attribute information from said page template,
- (c) a program code for instructing acquisition of a formatter on the basis of said formatter specifying information,
- (d) a program code for instructing acquisition of information on a plurality of contents to be displayed on said page template, [and]
- (e) a program code for instructing exclusion, if it is judged that said display attributes include one indicating random, of information on a first content among said plurality of contents and generation of page information including information on a second content among said plurality of contents, wherein said page information is used to generate an HTML page; and[.]
- (f) program code for permitting alteration of said plurality of contents to be displayed on said page template without requiring editing of an HTML file.

12. (Amended) A storage medium storing a display information fixing program to be executed on a display information fixing apparatus for transmitting display information to an information terminal having a display screen and an input unit, the program comprising:

- (a) a program code for instructing analysis of a page template specified by a display information acquisition request from said information terminal,
- (b) a program code for instructing acquisition of formatter specifying information and display attribute information from said page template,
- (c) a program code for instructing acquisition of a formatter on the basis of said formatter specifying information,

(d) a program code for instructing acquisition of information on any content to be displayed on said page template,

(e) a program code for instructing acquisition of size information on a display area predefined to display the content from said page template,

(f) a program code for instructing comparison of the size information on said display area with the size information on said acquired content, [and]

(g) a program code for instructing, if it is judged that the size information on said display area has a greater value than the size information on said acquired content and said display attributes include one to instruct adjusted displaying, adjustment of the size of said display area to the size of said content and for generating page information, wherein said page information is used to generate an HTML page; and[.]

(h) program code for permitting alteration of said content to be displayed on said page template without requiring editing of an HTML file.

13. (Amended) A storage medium storing a display information fixing program to be executed on a display information fixing apparatus for transmitting display information to an information terminal having a display screen and an input unit, the program comprising:

(a) a program code for instructing analysis of a page template specified by a display information acquisition request from said information terminal,

(b) a program code for instructing acquisition of formatter specifying information and display attribute information from said page template,

(c) a program code for instructing acquisition of a formatter on the basis of said formatter specifying information,

(d) a program code for instructing searching for information on a content to be displayed on said page template,

(e) a program code for instructing, if it is judged that there is no content to be displayed, judgment of whether or not information on default contents is defined in said page template, [and]

(f) a program code for instructing, if any information on default contents

exists, generation of page information including said information on default contents,
wherein said page information is used to generate an HTML page; and[.]

(g) program code for permitting alteration of said content to be displayed on
said page template without requiring editing of an HTML file.

14. (Amended) A storage medium storing a display information fixing program to
be executed on a display information fixing apparatus for transmitting display
information to an information terminal having a display screen and an input unit, the
program comprising:

(a) a program code for instructing analysis of a page template specified by a
display information acquisition request from said information terminal,

(b) a program code for instructing acquisition of formatter specifying
information and display attribute information on a formatter to control the arrangement of
a plurality of contents from said page template,

(c) a program code for instructing acquisition of a formatter on the basis of
said formatter specifying information,

(d) a program code for instructing searching for information on a plurality of
contents to be displayed on said page template, [and]

(e) a program code for instructing generation of page information on the
arrangement of said contents on the basis of information indicating the direction of
arrangement contained in said display attributes, wherein said page information is used to
generate an HTML page; and[.]

(f) program code for permitting alteration of said plurality of contents to be
displayed on said page template without requiring editing of an HTML file.